QRM.PTO-1390 (Modified) REV: 12-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

ATTORNEY'S DOCKET NUMBER

524287-0353585(WAA-347-PCT-US)

0/588967

INTERNATIONAL APPLICATION NO.

PCT/IB/304)

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

	ŀ	CT/US2005/004180 11 FEBRUARY 2005 (11.02.2005) 13 FEBRUARY 2004 (13.02.2004)							
APP	ARA'	INVENTION TUS AND METHOD FOR IDENTIFYING PEAKS IN LIQUID CHROMATOGRAPHY/MASS SPECTROMETRY R FORMING SPECTRA AND CHROMATOGRAMS							
		IT(S) FOR DO/EO/US TEIN, Marc, V; PLUMB, Robert, S.; and STUMPF, Chris L.							
Applio	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (9) and (24) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a.   is attached hereto (required only if not communicated by the International Bureau).							
		b.  has been communicated by the International Bureau.							
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a.  is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by the International Bureau.							
		c.  have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🛮 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document(s) or information included:							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.	X	Other items or information:							
		Acknowledgement Postcard: Conv of PCT Request: Notification Concerning Submission or Transmittal of Priority Document (Form							

## IAP 11 Rec'd PCT/PTO 10 AUG 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER				
10	<u> </u>	<u>6/                                    </u>	PCT/US2005/004180			524287-0353585(WAA-347)					
24. The following	g fees are submitte	Applicant	use	Office use							
□ a) Basic national fee   \$300.00							\$300.00				
	tion fee	\$	\$200.00								
□ C) Search fe	90	\$	\$500.00								
	AL OF ABOVE		1,000.00								
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh										
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round <b>up</b> to a whole			İ						
116 - 100 =	16 /50 =		1 × \$250.00			\$	\$250.00				
	0.00 for furnishing priority date (37 C	\$									
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE							
Total claims	69	- 20 =	49	х	\$50.00	\$	52,450.00				
Independent clair	ns 3	- 3=	0	х	\$200.00	\$	\$0.00				
MULTIPLE DEPE	NDENT CLAIMS	\$	\$0.00								
		\$ \$	3,700.00								
Applicant cla	ims small entity st /2.	\$	\$0.00								
		\$ \$	3,700.00								
	\$130.00 for furnised priority date (3)	\$	\$0.00								
			```	IATI	ONAL FEE =	\$ \$	3,700.00				
Fee for recording accompanied by	the enclosed assi an appropriate cov	\$	\$0.00								
			TOTAL FE	ES E	NCLOSED =	\$ \$	3,700.00	-			
				\$							
			Amo	unt to	be charged:			\$			
a. 🔲 A check	in the amount of \$	,	to cover the a	bove	fees is enclosed	i.	•				
	harge my Deposit ate copy of this sh		<b>03-3975</b> i	n the	amount of	\$3,700.00	_ to cove	r the above fees.			
	d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
	RESPONDENCE T	$\mathcal{L}$	1								
ASLAN BAGHI	OADI				SIGNATURI						
	VINTHROPSHA		NLLP	ASLAN BAGHDADI							
1650 TYSON MCLEAN, VA2		KD	,		NAME						
DATFAUGUST0, 2006 34,542											
		ION NUMBER									

Page 2 of 2

PCTUS1/REV05